

United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address: COMMISSIONER FOR PATENTS P.O. Box 1450 Alexandria, Virginia 22313-1450 www.uspto.gov

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/812,069	03/30/2004	Masami Niimi	119322	1306
25944 75	90 06/02/2005		EXAMINER	
OLIFF & BERRIDGE, PLC			NGUYEN, TRAN N	
P.O. BOX 1992	•		ART UNIT	PAPER NUMBER
ALEXANDRIA	A, VA 22320		ARTONII	PAPER NUMBER
			2834	

DATE MAILED: 06/02/2005

Please find below and/or attached an Office communication concerning this application or proceeding.

			AN
	Application No.	Applicant(s)	
	10/812,069	NIIMI ET AL.	
Office Action Summary	Examiner	Art Unit	
	Tran N. Nguyen	2834	
The MAILING DATE of this communication ap	opears on the cover sheet w	ith the correspondence address	
Period for Reply	I V IO OCT TO EVDIDE 4 N	IONTH/O) FROM	
A SHORTENED STATUTORY PERIOD FOR REPI THE MAILING DATE OF THIS COMMUNICATION - Extensions of time may be available under the provisions of 37 CFR 1 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a re - If NO period for reply is specified above, the maximum statutory period - Failure to reply within the set or extended period for reply will, by statu Any reply received by the Office later than three months after the maili earned patent term adjustment. See 37 CFR 1.704(b).		reply be timely filed ty (30) days will be considered timely. ITHS from the mailing date of this communication BANDONED (35 U.S.C. § 133).	on.
Status			
1) Responsive to communication(s) filed on			
2a) This action is FINAL . 2b) ⊠ Th	is action is non-final.		
3) Since this application is in condition for allows	•	·	is
closed in accordance with the practice under	Ex parte Quayle, 1935 C.E). 11, 453 O.G. 213.	
Disposition of Claims			
4) Claim(s) 1-16 is/are pending in the application	n.	·	
4a) Of the above claim(s) is/are withdra	awn from consideration.		
5) Claim(s) is/are allowed.			
6) Claim(s) is/are rejected.			
7) Claim(s) is/are objected to.			
8) Claim(s) <u>1-16</u> are subject to restriction and/or	r election requirement.		
Application Papers			
9) ☐ The specification is objected to by the Examin	ner.		
10)☐ The drawing(s) filed on is/are: a)☐ ac	cepted or b) objected to	by the Examiner.	
Applicant may not request that any objection to the	e drawing(s) be held in abeya	nce. See 37 CFR 1.85(a).	
Replacement drawing sheet(s) including the corre	•		(d).
11) The oath or declaration is objected to by the E	Examiner. Note the attache	d Office Action or form PTO-152.	
Priority under 35 U.S.C. § 119			
12) Acknowledgment is made of a claim for foreig a) All b) Some * c) None of: 1. Certified copies of the priority documer 2. Certified copies of the priority documer 3. Copies of the certified copies of the priority documer application from the International Burea * See the attached detailed Office action for a list	nts have been received. nts have been received in A ority documents have been au (PCT Rule 17.2(a)).	application No received in this National Stage	
Attachment(s)		2	
Notice of References Cited (PTO-892) Notice of Draftsperson's Patent Drawing Review (PTO-948)		Summary (PTO-413) s)/Mail Date	
3) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08 Paper No(s)/Mail Date		nformal Patent Application (PTO-152)	

U.S. Patent and Trademark Office PTOL-326 (Rev. 1-04) Application/Control Number: 10/812,069

Art Unit: 2834

Restriction/Election Requirement

Restriction to one of the following inventions is required under 35 U.S.C. 121:

(I) Claims 1-14 are drawn to rotor wound-core structure classified in class 310, subclass 216.

(II) Claims 15-16 are drawn method of making a rotor wound-core, classified in class 29,

subclass 596.

The inventions are distinct, each from the other because of the following reasons: Inventions in groups I and II are related as process of making and product made. The inventions are distinct if either or both of the following can be shown: (1) that the process as claimed can be used to make other and materially different products or (2) that the product as claimed can be made by another and materially different process (MPEP § 806.05(f)). In the instant case there are various methods to fabricate a rotor wound core including automatic machinery process and/or manual process, wherein each process having various orders of fabricating steps. Also, the method of forming the wound core in the present invention can be employed to form other magnetic elements such as magnetic sensor, magnetic bearings, magnetic switches.

A telephone call was made to Joel Armstrong, Reg 36430, on 5/18/05 to request an oral election to the above restriction requirement, but Mr. Armstrong could not be reached; therefore, did not result in an election being made.

Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Applicant is reminded that upon the cancellation of claims to a non-elected invention, the inventorship must be amended in compliance with 37 CFR 1.48(b) if one or more of the currently named inventors is no longer an inventor of at least one claim remaining in the application. Any amendment of inventorship must be accompanied by a petition under 37

Art Unit: 2834

CFR 1.48(b) and by the fee required under 37 CFR 1.17(I). For the above reasons, it is believed that the rejections should be sustained.

Any inquiry concerning this communication or earlier communications from the examiner should be directed to Tran N. Nguyen whose telephone number is (571) 272-2030. The examiner can normally be reached on M-F 7:00AM-4:00PM.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Darren Schuberg can be reached on (571)-272-2044. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

an N. Nguyen

Primary Examiner

Art Unit 2834